Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

SEP 2-6 2005

				P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000		
TUTICATED TITLES & COLLECTOR OF	NCION OF PRICEICH OFFENING	smitting the ISSUE FE patent, advance orders a in Block 1, by (a) spec	E and PUBLIC	ATION FEE (if requ	ized). Blocks I through 5 s will be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	13. 2E ADORESS (Note: Use Block I for	any tharge of address)		Note: A certificate of	mailing can only be used for	or domestic mailings of the
				Fee(s) Transmitted. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of multing or transmission.		
49729 7590 06/24/2005 HENSLEY KIM & EDGINGTON, LLC				Certificate of Mailing or Transmission		
1660 LINCOLN S' SUITE 3050	TREET			I hereby certify that to States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address PTO (703) 746-4000, on the	g deposited with the United st class mail in an envelope show, or being facsimile
DENVER, CO 80264				Pamela L. Rader (Depositor's name)		
						(Signature)
						(Dute)
APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTO		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/798,818			leffrey J. Nelson		MCDIII DIV	7105
TITLE OF INVENTION: IL	nterconnection arc	HITECTURE FOR MAN	NAGING MUL	TIPLE LOW BANDW	VIDTH CONNECTIONS OV	er a high bandwidth
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PL	BLICATION FEE	TOTAL FEE(5) DUE	DATE DUS
acoprovisional	NO :	\$1400		\$300	\$1700	09/26/2005
EXAMINER		ART UNIT		ASS-EUDCLASS]	
MARCELO, MELVIN C		2662		370-352000	-	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, fist (1) the names of up to 3 registered patent attorneys or agenth OR, alternatively, (2) the name of a single from (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agent. If no name is listed, no name will be printed.			
	RESIDENCE DATA TO E					
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee data v of this form is NOT a su	will appear on t abstitute for filin	he patent. If an assig gan assignment	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGNEE			B) RESIDENCE: (CITY and STATE OR COUNTRY)			
McDATA Corporation			Broomfield, Colorado USA			
Piesse check the appropriate	e assignee category or catego	ries (will not be printed	on the patent) :	Individual 🖾	Corporation or other private g	roup entity 🚨 Government
4a. The following fex(s) are enclosed: 4b. Payment of Pec(s):						
M Issue Fee			A check in the amount of the fee(s) is exclosed. Payment by credit card, Form PTO-2038 is attached.			
☑ Publication For (No small entity discount permitted) ☐ Advance Order - # of Copies			The Director is hereby authorized by charge the required (ce(s), or credit any overpayment, to			
	(from status indicated above		osit Account Nu	mber 50-319	(en cycles an excus	capy of this form).
	MALL ENTITY status. See	•	h. Applicant is m	longer claiming SML	ALL ENTITY status. See 37 (CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue For and P interest as shown by the rec-	is requested to apply the Iss ublication Fee (if required) ords of the United States Pat	ne Fee and Publication F will not be accepted from ent and Trademark Office	Fee (if any) or to m anyone other t ce.	re-apply any previou han the applicant; a re	sly paid issue fee to the appli- gistered attorney or agent; or	eation identified above. the assignee or other party in
Authorized Signature Wells Bozull			Dase Stolenker 26,2005			
Typed or printed name Peter B. Scull			Registration No. 37,932			
This collection of informati an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandra, Virg Alexandria, Virginia 72315	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USFs s for reducing this burden, s inin 22313-1450, DO NOT 1450.	11. The information is r. 122 and 37 CFR 1.14. O. Time will vary dependently bould he sent to the Chiesen December 1.1	required to obtain This collection Ending upon the of Information C PLETED FORM	n or retain a benefit by is estimated to take 12 individual case. Any officer, U.S. Patent an IS TO THIS ADDRE	the public which is to file (a minutes to complete, include to complete, included or minutens on the amount of Trademark Office, U.S. De SS. SEND TO: Commissione	nd by the USPTO to process) is g gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control sumber.

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

HKE

RECEIVED CENTER

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

SEP 2 6 2005

(703) 746-4080 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance feet will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for my other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Mass: Use Block 8 for my change of address) 06/24/2005 48929 7590 HENSLEY KIM & EDGINGTON, LLC Certificate of Mailing or Transmission I hereby certify that this Fee(3) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mall in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted in the USFTO (703) 746-4000, on the date indicated below. 1660 LINCOLN STREET **SUITE 3050 DENVER, CO 80264** Pamela L. Rader (Signature (1) CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE MCD111 DIV 10/798_818 03/10/2004 Jeffrey J. Nelson TITLE OF INVENTION: INTERCONNECTION ARCHITECTURE FOR MANAGING MULTIPLE LOW BANDWIDTH CONNECTIONS OVER A HIGH BANDWIDTH IJNK PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE ISSUE FEE APPLN. TYPE SMALL ENTITY 5300 \$1700 09/26/2005 NO \$1400 nonprovisional ART UNIT CLASS-SUBCLASS EXAMINER MARCELO, MELVIN C 370-352000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Hensley Kim & Edgington LLC (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attenny or agent) and the names of up to 2 registered patent atterneys or agents. If no name is listed, no name will be printed. Tee Address" indication (or "Fee Address" ladication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Broomfield, Colorado USA McDATA Corporation Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 🚨 Corporation or other private group entity 🖵 Government 4a. The following fee(s) are exclosed: 4b. Payment of Fee(s): large Fee A check in the amount of the fee(s) is enclosed. 🖎 Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, in Deposit Account Number 50-3199 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if say) or to re-apply any previously said issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States) Patent and Trademark Office. epten Authorized Signature Typed or printed name Peter B. Scull 37,932 Registration No. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, thould be sent to the Chief Information Officer, U.S. Patent and Trademark Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22113-1450. DO NOT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE